AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Anatomy of Eye Region						
Course Code	VAN624		Couse Level	Third Cycle (Doctorate Degree)			
ECTS Credit	7	Workload	170 *(Hours)*	Theory	1	Practice	2	Laboratory	0
Objectives of the Course	The teaching of topographic anatomy of eye region. The comparative investigation of them in domestic mammals.						
Course Content	topographic anatomy of eye region						
Work Placement	N/A						
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Individual Study						
Name of Lecturer(s)							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	DYCE, KM., SACK, WO., WENSING, CJG " Textbook of Veterinary Anatomy" W.B. Saunders Company (2006) Liebich HG, König HE (Ed). Veteriner Anatomy of Domestic Mammals. 3rd Ed. New York, Schattauer 2007. p. 225-227. NICKEL, R., SHUMMER, A., SEIFERLE, E "The Anatomy of the Domestic Animals Volume I –IV)" Verlag Paul Parey (1986) ÖCAL, M.K., ÖĞÜT, İ., KARA, M.E "Evcil memeli hayvanlarda Anatomi (Gövde)." Adnan Menderes Üniversitesi Yayınları No: 11 (1999) DURSUN, N "Veteriner Anatomi II" Medisan Yayınevi (1996) DURSUN, N "Veteriner Anatomi III" Medisan Yayınevi (2005) DURSUN, N "Evcil Kuşların Anatomisi" Medisan Yayınevi (2002) BAHADIR, A., YILDIZ, H "Veteriner Anatomi II (İç Organlar)" Ezgi Kitabevi (2005) BUDRAS, KD., WUNSCHE, A "Veteriner Anatomi Atlası (Sığır)" Medipres (2009) BUDRAS, KD., FRICKE, W., RICHTER, R "Veteriner Anatomi Atlası (Köpek)" Medipres (2009) BUDRAS, KD., RÖCK, S "Veteriner Anatomi Atlası (At)" , Çeviri, Medipres (2009) POPESKO P, "Evcil Hayvanların Topografik Anatomi Atlası" Çeviri, Nobel Tıp Kitapevi (2010)

Week	Weekly Detailed Course Contents	
1	Theoretical	Orbita
	Practice	Bones, cadavers, images
2	Theoretical	Periorbita ve tunica konjunctiva
	Practice	cadavers, images
3	Theoretical	Palpebrae
	Practice	cadavers, images
4	Theoretical	Appratus lacrimalis
	Practice	cadavers, images
5	Theoretical	muscles
	Practice	cadavers, images
6	Theoretical	Organa oculi accessoria
	Practice	cadavers, images
7	Theoretical	homework
	Practice	cadavers, images
8	Practice	cadavers, images
	Intermediate Exam	Midterm exam
9	Theoretical	Bulbus oculi
	Practice	cadavers, images
10	Theoretical	Tunica fibrosa bulbi
	Practice	cadavers, images
11	Theoretical	Tunica vasculosa bulbi
	Practice	cadavers, images
12	Theoretical	Tunica nervea bulbi
	Practice	cadavers, images
13	Theoretical	Lens, camera bulbi, vessels and nerves

13	Practice	cadavers, images
14	Theoretical	Comparative anatomy
	Practice	cadavers, images
15	Theoretical	homework
	Practice	cadavers, images
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	16	0	1	16
Lecture - Practice	16	0	2	32
Reading	9	0	10	90
Midterm Examination	1	10	1	11
Final Examination	1	20	1	21
			Total Workload (Hours)	170
			[Total Workload (Hours) / 25*] = **ECTS**	7

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Learning of the topographic anatomy of eye region
2	Learning of the functions of eye parts
3	Learning of the comparative morphology
4	have knowledge about the nerves and vessels of the eye
5	to have information about parts of the eye

Programme Outcomes *(Anatomy (Veterinary Medicine) Doctorate)*

1	Doing research in any specific issues related to anatomy, planning a study, evaluating and presenting a report on the scientific area, independently.
2	To be able to improve themselves by innovations of the Anatomy
3	Sharing their concepts in seminar, symposium, conference etc. by using the skills of self study.
4	Having the scientific and vocational wafer and defending this apprehension in every medium
5	To be able to interpret what they have learned in the field of veterinary anatomy

Contribution of Learning Outcomes to Programme Outcomes *1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High*

	L1	L2	L3	L4	L5
P1	5	5	4	5	5
P2	5	5	4	5	4
P3	4	4	4	5	5
P4	5	5	4	5	4